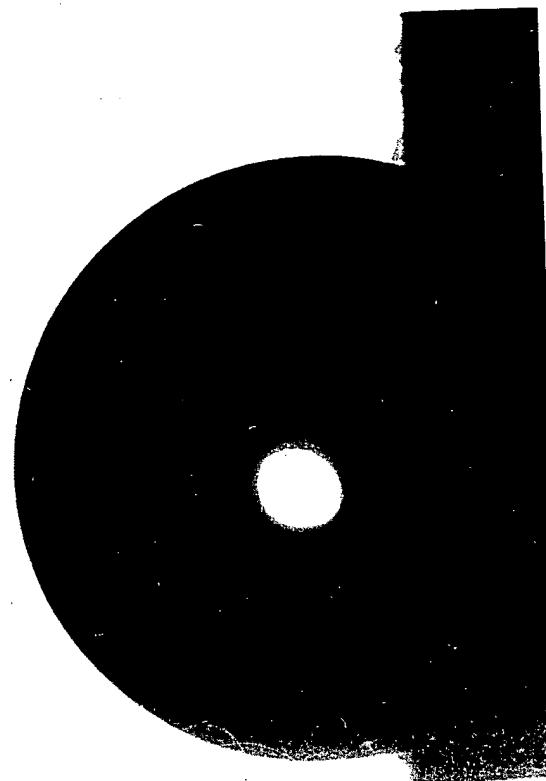
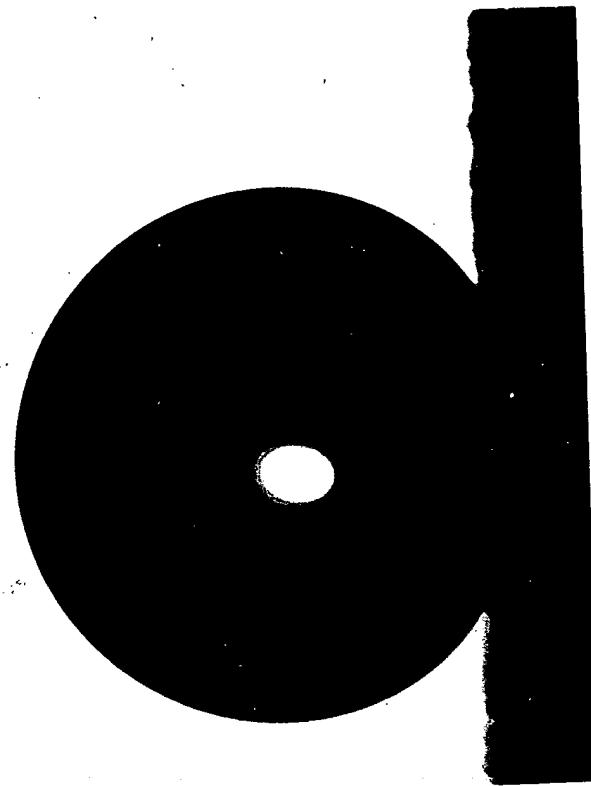


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CONTACT ANGLE WITH TEFLON (110°)

CONTACT ANGLE OF WATER
WITH APD - FLUOROPOLYMER (145°)

FIG. 1.

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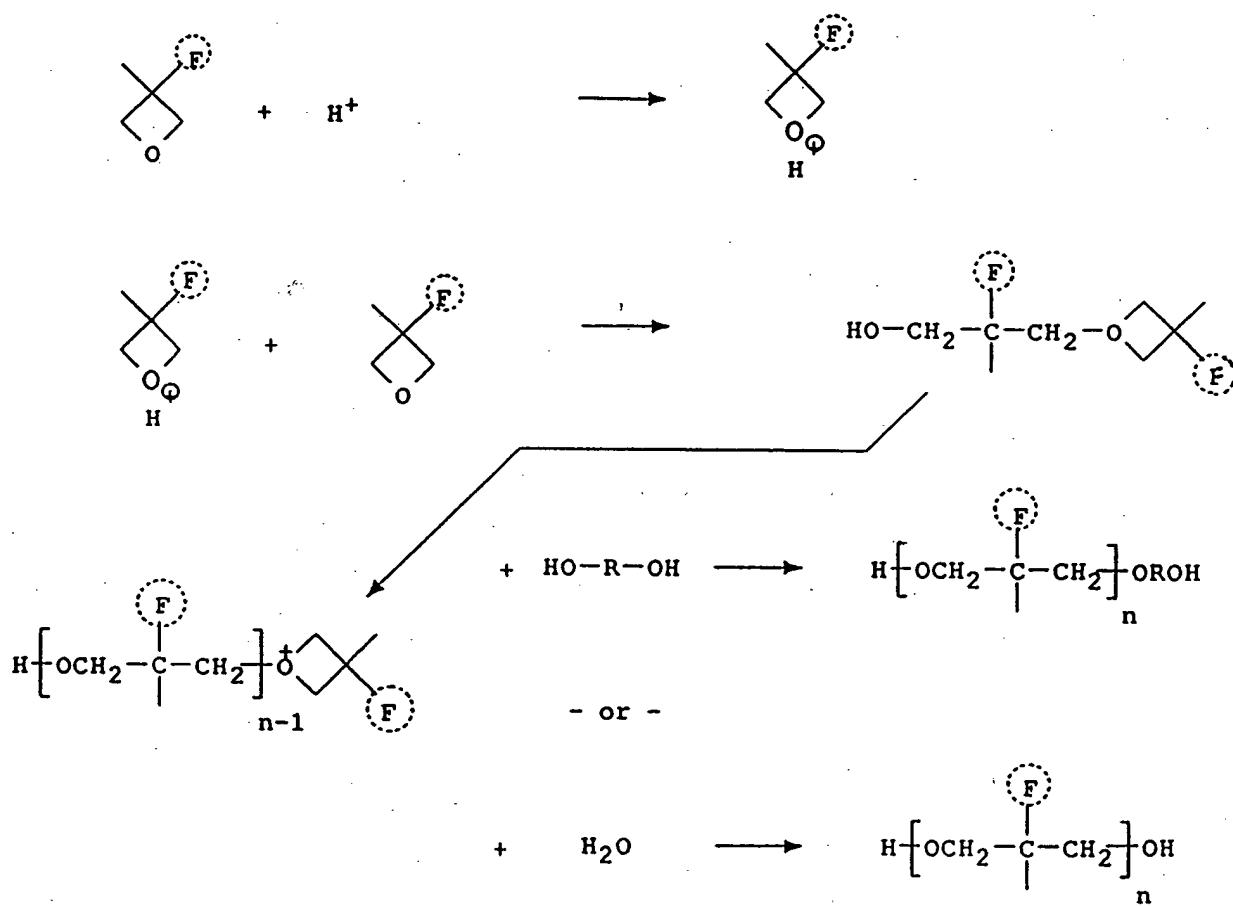
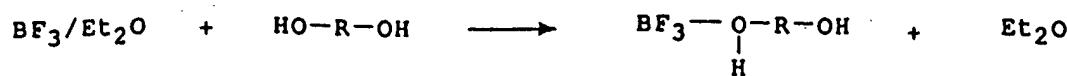


FIG. 2